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MAR 2 1 2005	Please type a plus sign (+) inside this box ———————————————————————————————————	U.S. Patent and Tr	rademark	PTO/SB/01 (03-01 for use through 10/31/2002. OMB 0651-003; Office; U.S. DEPARTMENT OF COMMERCE			
TRADEMARKS	Under the Paperwork Reduction Act of 1995, no persons are require DECLARATION FOR UTILITY OR	Attorney Docket Nun		OSTEONICS 3.3-332			
	DESIGN	First Named Inventor		Jimmy Wayne Mays			
	PATENT APPLICATION	COMPLETE IF KNOWN					
	(37 CFR 1.63)	Application Number	10/501	1,754			
	Declaration X Declaration	Filing Date	July 22	2, 2004			
	Submitted Submitted after Initial with Initial OR Filing (surcharge	Group Art Unit	N/A				
	Filing (37 CFR 1.16 (e)) required)	Examiner Name	Not Ye	et Assigned			
	My residence, mailing address, and citizenship are as stated below next to my name. I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: GLASS-IONOMER CEMENTS CONTAINING AMINO ACIDS						
	the specification of which is attached hereto OR X was filed on (MM/DD/YYYY) 01/22/2003. as United States Application Number or PCT International Application No. PCT/US03/01985 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as						
	amended by any amendment specifically referred to about a cknowledge the duty to disclose information which is a continuation-in-part applications, material information where the national or PCT international filing date of the continual present for the continual inventor's or plant breeder's rights certificate(s), or 365 (a country other than the United States of America, listed be application for patent, inventor's or plant breeder's rights before that of the application on which priority is claimed.	material to patentability as ich became available betw lation-in-part application. 19(a)-(d) or (f), or 365(b) of any PCT international blow and have also identificertificate(s), or of any PC	of any for al application	reign application(s) for patent, tion which designated at least one v, by checking the box, any foreign			

Prior Foreign Application Number(s)

Country

Foreign Filing Date (MM/DD/YYYY)

Not Claimed

YES NO

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. **DECLARATION** — Utility or Design Patent Application POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530 000530 Customer Number OR Correspondence address below Direct all correspondence to: or Bar Code Label Name Address ZIP City State Telephone Fax Country I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Siven Name **Family Name** Jimmy Wayne Mays (first and middle [if any]) or Surname Inventor's Signature Knoxville United States of Residence: City State <u>America</u> Citizenship Mailing Address: 8215 Carolina Way, Apt., 1233 3829 Dellword TN United States of America Knoxville 37923 37919 ΖIP State Country NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name **Family Name** Dong Xie (first and middle [if any]) Inventor's Signature Date United States of Indianapolis IN China Residence: City State <u>America</u> Citizenship 6440 Whitehaven Road Mailing Address: Apt. 1048 Indianapolis IN 46254 United States of America

LD-537\

City

ZIP Country

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

State

Additional inventors are being named on the

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U.S. Patent and Tradematk Office U.S. DEPARTMENT OF COMMERCE and to a collection of information updage it scattering a collection of information updage it.

Country

DECL	ARATION		ADDITIONAL II Supplemental	
Name of Additional Join	Inventor, if any:		A	petition has been filed for this unsigned inventor
Given Name	(first and middle (if any))			Family Name or Surname
-00 _	Aaron D.			Puckett, Jr.
Inventor's Signature				Date
Madison. Residence: City	State MS	S Ur	nited States America	of US Citizenship
Mailing Address: 104 Kriste	en Hill Court			
Madison	MS State	Zip	39110	United States of America Country
Name of Additional Join	Inventor, if any:		A	petition has been filed for this unsigned inventor
Given Name	(first and middle (if any))			Family Name or Surname
Inventor's Signature				Date
Residence: City	State	tate Country		Citizenship
Mailing Address:				
City	State	Zip		Country
Name of Additional Join	t Inventor, if any:		A	petition has been filed for this unsigned inventor
Given Name	(first and middle (if any))			Family Name or Surname
Inventor's Signature				Date
Residence: City	State	Country	/	Citizenship
Mailing Address:				
City	State	Zip		Country
Name of Additional Join	t Inventor, if any:		A	petition has been filed for this unsigned inventor
Given Name	(first and middle (if any))			Family Name or Surname
Inventor's Signature				Date
Residence: City	State	Country	/	Citizenship
Mailing Address:				

Zip

State

City

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1			Attorney Docket Num		ONICS 3.3-332			
			First Named Inventor	Jimmy	Wayne Mays			
		APPLICATION	COMPLETE IF KNOWN					
	(37 C	FR 1.63)	Application Number 10/501,754					
	Declaration	X Declaration	Filing Date	July 22, 200)4			
	Submitted with Initial OR	Submitted after Initial Filing (surcharge	Group Art Unit	N/A				
	Filing	(37 ČFR 1.16 (e)) required)	Examiner Name	Not Yet Ass	igned			
	As a below named in	nventor, I hereby declare th	at:					
		ddress, and citizenship are as sta		ne.				
	I believe I am an original invention entitled:	and first inventor of the subject	matter which is claimed a	nd for which a p	patent is sought on the			
			LIC ANNING AGIDG					
	GLASS-IONOME	ER CEMENTS CONTAINII	NG AMINO ACIDS					
		•	itle of the Invention)					
	the specification of w							
	is attached here	elo						
	X was filed on (M	M/DD/YYYY) 01/22/200	as United States	Application Nu	umber or PCT International			
	Application No.	PCT/US03/01985 and wa	as amended on (MM/DD	/YYYY) <u> </u>	(if applicable).			
	I hereby state that I have amended by any amend	e reviewed and understand the c Iment specifically referred to abo	ontents of the above identive.	tified specificati	on, including the claims, as			
	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
	Prior Foreign Application	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO			
	Number(s)	Country	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					

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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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Linda the Deserved Reduction Act of 1995	no nersons are required to rest	cond to a collection of information unless it contains a valid OMB control number

DECLARATION — Utility or Design Patent Application							
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530							
Direct all corres		mer Number Code Label	000530		530	OR Correspondence address belo)W
Name							
Address							
City				State	9	ZIP	
Country I hereby decl	are that all statements made	Telephone herein of my o	wn knowl	edge	are true and tha	Fax at all statements made on information a	and
belief are bel	leved to be true; and further	that these state r imprisonment,	ments we or both,	ere ma under	ade with the kno 18 U.S.C. 1001	owledge that willful false statements ar 1 and that such willful false statements	na j
NAME OF S	OLE OR FIRST INVENTOR	:			A petition h	nas been filed for this unsigned inventor	
Given Name (first and mid	dle [if any])	immy Wayne	Family Name or Surname			Mays	
Inventor's Signature	-					Date	
Residence: C	Knoxville ity	TN State	United States of America			US Citizenship	
Mailing Address:	8215 Carolina Way,	Apt. 1233					
City	Knoxville	TN State	ZIP	37	923	United States of America Country	
NAME OF S	ECOND INVENTOR:				A petition I	has been filed for this unsigned inventor	
Given Name (first and mid	dle [if any])	Dong			Family Name or Surname	Xie	
Inventor's Signature	Dong >					Date 12/02/2004	
Indianapolis IN Residence: City State			Un		States of erica	China Citizenship	
Mailing Address:	Mailing 6440 Whitehaven Road						
City	Indianapolis	IN State	46254 ZIP		254	United States of America Country	1
X Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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CAPIRATION 7-26-06

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DEC	LARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page _1_ of _1_			
Name of Additional Jo	int Inventor, if any:		A petition	has been filed for this unsigned inventor		
	me (first and middle (if any))			Family Name or Sumame		
Given Na	Aaron D.			Puckett, Jr.		
Inventor's	, (0, 0, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,					
Signature	140	11-	ited States of	Date		
Madison Residence: City	MS State	Uni	America	Citizenship		
14-77-	sten Hill Court	•				
Madison	MS State	Zip	39110	United States of America Country		
Name of Additional Jo	oint Inventor, if any:		A petition	has been filed for this unsigned inventor		
Given Na	me (first and middle (if any))			Family Name or Sumame		
Inventor's Signature				Date		
Residence: City Mailing Address:	State	Country	~	Citizenship		
City	State	Zip		Country		
Name of Additional Joint Inventor, if any:		A petition		n has been filed for this unsigned inventor		
Given Na	ame (first and middle (if any))			Family Name or Sumame		
Inventor's Signature				Date		
Residence: City	State	Country		Citizenship		
Mailing Address:						
City	State	Zip		Country		
Name of Additional J	oint Inventor, if any:		A petition	n has been filed for this unsigned inventor		
Given N	ame (first and middle (if any))			Family Name or Sumame		
Inventor's Signature				Date		
Residence: City	State	Country	1	Citizenship		
Mailing Address:						
City	State	Zip		Country		



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DECLARATION FOR UTILITY OR		Attorney Docket Nun	iber USIE	er OSTEONICS 3.3-332					
DESIGN		First Named Inventor	r Jimm	limmy Wayne Mays					
	APPLICATION	COMPLETE IF KNOWN							
(37 (CFR 1.63)	Application Number	10/501,754						
Declaration Submitted	X Declaration Submitted after Initial	Filing Date	04						
with Initial OR	Filing (surcharge	Group Art Unit	N/A						
Filing	(37 CFR 1.16 (e)) required)	Examiner Name	Not Yet Ass	signed					
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: GLASS-IONOMER CEMENTS CONTAINING AMINO ACIDS									
(Title of the Invention) the specification of which is attached hereto OR X was filed on (MM/DD/YYYY) 01/22/2003 as United States Application Number or PCT International									
Application No. PCT/US03/01985 and was amended on (MM/DD/YYYY) 07/22/2004 (if applicable).									
I hereby state that I have amended by any amend	e reviewed and understand the c Iment specifically referred to abo	ontents of the above iden ve.	tified specificat	ion, including the claims, as					
continuation-in-part app	to disclose information which is lications, material information wh rnational filing date of the continu	ich became available bet	s defined in 37 ween the filing	CFR 1.56, including for date of the prior application and					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO					
Number(s)	Country	(WINDDITTTT)							
Additional foreig	n application numbers are listed	on a supplemental priorit	y data sheet Pī	TO/SB/02B attached hereto:					

Please type a plus sign (+) inside this box ____

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. **DECLARATION** — Utility or Design Patent Application POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530 000530 **Customer Number** OR Correspondence address below Direct all correspondence to: or Bar Code Label Name Address City State ZIP Telephone I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. A petition has been filed for this unsigned inventor NAME OF SOLE OR FIRST INVENTOR: **Given Name Family Name** Jimmy Wayne Mays (first and middle [if any]) or Surname Inventor's Signature Date United States of Knoxville US TN Residence: City Citizenship State **America** Mailing 8215 Carolina Way, Apt. 1233 Address: 37923 United States of America Knoxville TN ZIP Country State NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name Family Name Dong Xie (first and middle [if any]) or Surname Inventor's Signature Date United States of Homewood AL China Residence: City America Citizenship Mailing 11 Aspen Court, Apt. 325 Address: AL 35209 United States of America Homewood City State ZIP

LD-537\

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

1

Additional inventors are being named on the

PTO/SB/02A (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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				AL INVENT	OR(S) Page _1of1		
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor							
Given Name (first and	middle (if any))				Family Name or Surname		
Aaron	D			15	Puckett, Jr.		
Inventor's Signature Amon Of	whit for			Legal	Date		
Madison Residence: City	MSJ State	Ur	nited Sta Ameri	ites of	US Citizenship		
Mailing Address: 104 Kristen Hill	Court						
Madison City	MS State	Zip	3911	0	United States of America		
Name of Additional Joint Invento	or, if any:			A petition	has been filed for this unsigned inventor		
Given Name (first and	middle (if any))			·	Family Name or Surname		
Inventor's Signature		 v	<u> </u>		Date		
	State	Countr					
Mailing Address:							
City	State	Zip			Country -		
Name of Additional Joint Inventor, if any:				A petition I	has been filed for this unsigned inventor		
Given Name (first and	l middle (if any))				Family Name or Surname		
Inventor's Signature					Date .		
Residence: City	State	Country			Citizenship		
Mailing Address:							
City	State	Zip			Country		
Name of Additional Joint Invento	r, if any:		A petition has been filed for this unsigned inventor				
Given Name (first and	middle (if any))				Family Name or Surname		
Inventor's Signature		Т			Date		
Residence: City	State	Country	/		Citizenship		
Mailing Address:							
City	State	Zip			Country		